TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. 371

U.S. Application No. Priority Date Claimed:
10 November 2004 (10.11.04)

PCT/US2004/037656

10 November 2004 (10.11.04)

Title Of Invention: Substrates, Devices, and Methods for Cellular Assays

APPLICANT(S) FOR DO/EO/US MURPHY, Christopher, et al.

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1.

 This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
- 4.

 The US has been elected (Article 31).
- 5. ☑ A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. \square is attached hereto (required only if not communicated by the International Bureau).
 - b.

 has been communicated by the International Bureau.
 - c. D is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
- 7.

 ✓ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. are attached hereto (required only if not communicated by the International Bureau).
 - b. D have been communicated by the International Bureau.
 - c. D have not been made; however, the time limit for making such amendments has NOT expired.
 - d. D have not been made and will not be made.
- 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).
- 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- 10. □ An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 20 below concern document(s) or information included:

- 11. D An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. A preliminary amendment.
- 14. An Application Data Sheet under 37 CFR 1.76.
- 15. A substitute specification.
- 16.

 A power of attorney and/or change of address letter.
- 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 1.825;

Sequence Listing in Paper Copy; Certificate of Sequence Listing.

- 18. A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20. Other items or information: WO2005/047863; WO2005/047863 (Republished); Int'l Search Report; Written Opinion

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U.S. Application No	/579118	Attorney's Docket No. PLATYPUS-10969			
				CALCULATIONS	PTO USE ONLY
21. Basic National	Fee		\$ 300.00	\$300.00	
22. Examination Fee ☐ If International Preliminary Examination Report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) All Other Situations \$ 200.00				\$200.00	
23. Search Fee □ Search Fee (37 CFR1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100.00 □ International Search Report prepared and provided to the Office \$400.00 □ All Other Situations \$500.00			\$400.00		
Total of 21, 22 and 23 =				\$900.00	
Total Sheets	Extra Sheets	Number of Ac Fraction There whole number	eof (round up to a	RATE	
190 - 100	90/50 =	2 x 250		\$500.00	
Surcharge of \$130.00 fo priority date (37 CFR 1.	or furnishing the oath or of 492(h)). NUMBER	declaration later	than 30 months fro	om the earliest claimed	:
	FILED	EXTRA	14115		
TOTAL CLAIMS	16 - 20 =	0	x \$50.00	\$0.00	
INDEPENDENT CLAIMS 3 - 3 =		0	x \$200.00	\$0.00	
MULTIPLE DEPENDENT + \$360.00 CLAIM(S) (if applicable)		0	+ \$360.00	\$0.00	
TOTAL OF ABOVE CALCULATIONS =				\$1,400.00	
Applicant claims sma above are reduced by 1/2	all entity status. See 37 C	FR 1.27. The fe	es indicated		
		\$700.00			
			SUBTOTAL =	4,00.00	

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U.S. Application No. 1/579118	International Application No. PCT/US2004/037656	Attorney's Docket No PLATYPUS-10969			
	TOTAL NATIONAL FEE =	\$700.00			
Fee for recording the enclosed assignment (37 C must be accompanied by an appropriate cover sl \$40.00 per property +	\$0.00				
	\$700.00				
		Amount To Be Refunded:	\$		
		Charged:	\$		
 a. A check in the amount of \$700.00 to cover the above fees is enclosed. b. □ Please charge any my Deposit Account No. 08-1290 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. □ Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. d. ☑ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 08-1290. A duplicate copy of this sheet is enclosed. 					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.					
J. Mitchell JONES MEDLEN & CARROLL, LLP 101 Howard Street, Suite 350 San Francisco, California 94105 USA					
Phone: 608-218-6900 Fax: 608-218-6910 5-10-06					

Date